

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100625\
 Data File : PS031968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2025 21:26
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/07/2025
 Supervised By :mohammad ahmed 10/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 03:06:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.280	7.741	2821.4E6	685.6E6	783.379	754.268
Target Compounds							
1) T	Dalapon	2.670	2.690	3725.7E6	1872.4E6	644.496	664.528
2) T	3,5-DICHL...	6.449	6.694	3828.1E6	1116.7E6	717.773	732.276
3) T	4-Nitroph...	7.094	7.296	867.3E6	773.5E6	786.171	612.549
5) T	DICAMBA	7.464	7.936	11578.6E6	4763.5E6	742.374	732.074
6) T	MCPD	7.641	8.033	697.3E6	137.2E6	78.003m	72.849
7) T	MCPA	7.791	8.280	839.0E6	208.2E6	75.515	74.309
8) T	DICHLORPROP	8.171	8.655	2591.0E6	1084.0E6	727.458	744.960
9) T	2,4-D	8.409	8.998	2787.7E6	1174.6E6	813.770	714.005
10) T	Pentachlo...	8.704	9.503	42455.5E6	30849.3E6	799.632	777.245
11) T	2,4,5-TP ...	9.280	9.889	15811.7E6	11166.7E6	753.885	741.759
12) T	2,4,5-T	9.576	10.318	14537.8E6	9796.6E6	794.497	727.989
13) T	2,4-DB	10.152	10.886	1849.4E6	677.2E6	792.788	632.871m
14) T	DINOSEB	11.345	11.260	11355.5E6	7757.9E6	787.333	798.082
15) T	Picloram	11.178	12.383	13442.2E6	16520.5E6	746.331m	697.559
16) T	DCPA	11.645	12.301	20729.7E6	18483.0E6	769.196	766.801

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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